



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
45 L STREET NE
WASHINGTON D.C. 20554

News media information 202-418-0500
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)
TTY (202) 418-2555

Report No. SAT-01634

Friday May 20, 2022

Satellite Policy Branch Information

Space Station Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-AMD-20220509-00048 E S2935 O3b Limited
Date Filed: 05/09/2022 21:37:45600
Amendment

See IBFS File No. SAT-MOD-20200526-00058 for a description of the request.

SAT-MOD-20200526-00058 E S2935 O3b Limited
Date Filed: 05/26/2020 19:20:28:14600
Modification

O3b Limited seeks modification of its prior grant of U.S. market access for a system of non-geostationary satellites, operating under the authority of the United Kingdom, to add additional satellites as follows: 10 equatorial satellites in medium-Earth orbit (MEO), 24 inclined satellites in MEO, and 36 sun-synchronous satellites in low-Earth orbit (LEO). The satellites would operate in the following frequency bands: 17.8-18.6 GHz (space-to-Earth), 18.8-20.2 GHz (space-to-Earth), and 27.5-30.0 GHz (Earth-to-space) for fixed-satellite service; 19.7-20.2 GHz (space-to-Earth) and 29.5-30.0 GHz (Earth-to-space) for mobile-satellite service (MSS); 19.3-19.7 GHz (space-to-Earth); and 29.1-29.5 GHz (Earth-to-space) for MSS feeder-links. O3b also proposes to use the 27.5-29.1 GHz and 29.5-30.0 GHz bands for inter-satellite links between MEO and geostationary-orbit (GSO) satellites, and the 17.8-18.6 GHz and 18.8-20.2 GHz bands for inter-satellite links between LEO and GSO satellites. In connection with this request, O3b seeks waiver of section 2.106, the U.S. Table of Allocations, and section 25.114(c) of the Commission's rules related to certain Schedule S disclosure requirements.

SAT-STA-20220504-00046 E Intelsat License LLC
Date Filed: 05/04/2022 14:16:18:32000
Special Temporary Authority

Intelsat License LLC requests special temporary authority for an additional period of 180 days to continue to operate Galaxy 11's Ku-band beams over a new coverage area in the 10.95-11.2 GHz and 11.7-12.2 GHz (space-to-Earth), and 13.75-14.5 GHz (Earth-to-space) frequency bands. Galaxy 11 provides fixed-satellite service from the 93.1° W.L. orbital location.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.